

PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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| Sheet | 1 | of | 1 | Attorney Docket Number | UMY-043 |
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| Application Number | 10/826082-Conf. #1338 |
| Filing Date | April 15, 2004 |
| First Named Inventor | Timothy C. WANG |
| Art Unit | 1642 |
| Examiner Name | Not Yet Assigned |
| Attorney Docket Number | UMY-043 |

U.S. PATENT DOCUMENTS

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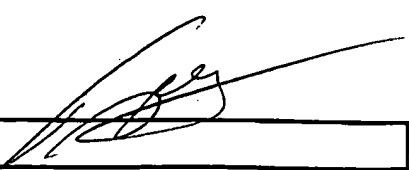
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|-----------------------|--------------------------|---|----------------|
| M/S | C1 | Davidoff, Andrew M. et al, "Bone Marrow-derived cells Contribute to Tumor Neovasculation and, When Modified to Express an Angiogenesis Inhibitor, Can Restrict Tumor Growth in Mice," <i>Clinical Cancer Research</i> , Vol. 7:2870-2879 (2001) | |
| M/S | C2 | European Search Report for Application No. 04750280.0-2103, dated July 3, 2006 | |

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| Examiner Signature |  | Date Considered | 12/12/06 |
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PTO/SB/08a/b (08-03)

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| | | | | Application Number | 10/826,082 |
| | | | | Filing Date | April 5, 2004 |
| | | | | First Named Inventor | Wang, Timothy C. |
| | | | | Art Unit | N/A |
| | | | | Examiner Name | Not Yet Assigned |
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| MIB | A1 | Balkwill, F., <i>et al.</i> , "Inflammation and cancer: back to Virchow?" <i>The Lancet</i> . 2001 Feb 17; 357:539-45. | | |
| | A2 | Boivin, G.P., <i>et al.</i> , "Pathology of Mouse Models of Intestinal Cancer: Consensus Report and Recommendations." <i>Gastroenterology</i> . 2003 Mar; 124(3):762-77. | | |
| | A3 | Calam, J., <i>et al.</i> , "ABC of the upper gastrointestinal tract: Pathophysiology of duodenal and gastric ulcer and gastric cancer." <i>BMJ</i> . 2001 Oct 27; 323:980-2. | | |
| | A4 | Fox, J.G., <i>et al.</i> , "Germ-Line p53-targeted Disruption Inhibits <i>Helicobacter</i> -induced Premalignant Lesions and Invasive Gastric Carcinoma through Down-Regulation of Th1 Proinflammatory Responses." <i>Cancer Research</i> . 2002 Feb 1; 62(3):696-702. | | |
| | A5 | Houghton, J.M., <i>et al.</i> , "Gastric cancer: laboratory bench to clinic." <i>Journal of Gastroenterology and Hepatology</i> . 2002 Apr; 17(4):495-502. | | |
| | A6 | Jiang, Y., <i>et al.</i> , "Pluripotency of mesenchymal stem cells derived from adult marrow." <i>Nature</i> . 2002 Jul 4; 418(6893):41-9. Epub 2002 Jun 20. | | |
| | A7 | Kirkoshi, H., <i>et al.</i> , "Expression of TFF1, TFF2 and TFF3 in Gastric Cancer." <i>The International Journal of Oncology</i> . 2002 Sep; 21(3):655-9. | | |
| MIB | A8 | Krause, D.S., <i>et al.</i> , "Multi-Organ, Multi-Lineage Engraftment by a Single Bone Marrow-Derived Stem Cell." <i>Cell</i> . 2001 May 4; 105(3):369-77. | | |

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| | | | | Art Unit | N/A |
| | | | | Examiner Name | Not Yet Assigned |
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| M/B | B1 | LaBarge, M.A., <i>et al.</i> , "Biological Progression from Adult Bone Marrow to Mononucleate Muscle Stem Cell to Multinucleate Muscle Fiber in Response to Injury." <i>Cell</i> . 2002 Nov 15; 111(4):589-601. | | |
| | B2 | Leung, W.K., <i>et al.</i> , "Expression of trefoil peptides (TFF1, TFF2, and TFF3) in gastric carcinomas, intestinal metaplasia, and non-neoplastic gastric tissues." <i>Journal of Pathology</i> . 2002 Aug; 197(5):582-8. | | |
| | B3 | Li, Q., <i>et al.</i> , "Diphtheria Toxin-mediated Ablation of Parietal Cells in the Stomach of Transgenic Mice." <i>The Journal of Biological Chemistry</i> . 1996 Feb 16; 271(7):3671-6. | | |
| | B4 | Okamoto, R., <i>et al.</i> , "Damaged epithelia regenerated by bone marrow-derived cells in the human gastrointestinal tract." <i>Nature Medicine</i> . 2002 Sep; 8(9):1011-7. | | |
| | B5 | Petersen, B.E., <i>et al.</i> , "Bone Marrow as a Potential Source of Hepatic Oval Cells." <i>Science</i> . 1999 May 14; 284(5417):1168-70. | | |
| | B6 | Reya, T., <i>et al.</i> , "Stem cells, cancer, and cancer stem cells." <i>Nature</i> . 2001 Nov 1; 414:105-11. | | |
| | B7 | Schmidt, P.H., <i>et al.</i> , "Identification of a Metaplastic Cell Lineage Associated with Human Gastric Adenocarcinoma." <i>Laboratory Investigation</i> . 1999 Jun; 79(6):639-46. | | |
| M/B | B8 | Shimizu, K., <i>et al.</i> , "Host bone-marrow cells are a source of donor intimal smooth- muscle-like cells in murine aortic transplant arteriopathy." <i>Nature Medicine</i> . 2001 Jun; 7(6):738-41. | | |

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| MB | C1 | Takagi, H., et al., "Hypertrophic Gastropathy Resembling Menetrier's Disease in Transgenic Mice Overexpressing Transforming Growth Factor α in the Stomach." <i>The Journal of Clinical Investigation</i> . 1992 Sep; 90(3):1161-7. | |
| | C2 | Vassilopoulos, G., et al., "Transplanted bone marrow regenerates liver by cell fusion." <i>Nature</i> . 2003 Apr 24; 422(6934):901-4. | |
| | C3 | Wagers, A.J., et al., "Little Evidence for Developmental Plasticity of Adult Hematopoietic Stem Cells." <i>Science</i> . 2002 Sep 27; 297:2256-9. | |
| | C4 | Wang, T.C., et al., "Mice Lacking Secretory Phospholipase A ₂ Show Altered Apoptosis and Differentiation With <i>Helicobacter felis</i> Infection." <i>Gastroenterology</i> . 1998 Apr; 114(4):675-89. | |
| MB | C5 | Wang, X., et al., "Cell fusion is the principal source of bone-marrow-derived hepatocytes." <i>Nature</i> . 2003 Apr 24; 422(6934):897-901. | |

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